Manhole Inspection Summary N			Ma	anhole	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 53	BE Node: 017	Status: Found		Insp Date: 4/28/08 8:	55 AM	
Incomplete Comments				Crew: DD		
				Inspector: jjoiner Firm: ATS		
				Firm: A15		
Location	Address: 100 e lombard			Cross Street: unknown alley		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Wet		
	Prev. Rehab	Weather: Light Rain	S	Subject To Ponding: None		
Comments						
	·				4	
Cover	Shape: Circular	Diameter: 25. 5	(ın.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	ıd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vent	ed	☐ Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	and Cond	crete Parged Height:	4 (in.)	
Condition:	Sound Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Di	ameter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debri s	5	
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris	i	
Steps	Count: 4 Missing	: 1				
Surcharge	Evidence Of Sur	charge Depth: 0 (t	t.) 🗌 Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S53E__017MH

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Location View



Defect 3



bench debris

Defect 2



steps

Top View



Defect 4



crack in corbel

Defect 1



chimney cond loose bricks

Manhole Inspection Summary

Manhole # S53E 017MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.63 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.20 (ft.) Flow Characteristics: Fast

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Connects To: Manhole

Drop: None

Possible Illicit Connection